Meeting Notes of the BACT Technical Advisory Group May 5, 2003 Columbia, South Carolina

Attendees

Allan Bracey, Robbie Brown, Russell Byrd, Carl Cook, Frank Cramer, Jim Cumberland, Terry Davenport, Peggi Davis, William Horton, John Hursey, Richard Langford, John Owings, Heather Preston, Jack Preston, Renee Shealy, Linda Slater, Gordon Smith, Eric Thompson

Modeling

John Hursey presented South Carolina's 8-hour ozone modeling analysis. The Department contract SAI from California to perform urban airshed modeling based on a May 1998 episode. 2010 was used as the future case. The results showed the estimated design values in 2010 would be below the standard at all the monitors. SAI will be developing a 2007 future year case and the results are not expected to be as promising with respect to the design values. This is primarily because the mobile source reductions will be more fully phased in by 2010. The modeling shows a 50% reduction in mobile source NOx emissions.

Regulatory Strategy

Heather Preston announced that Department staff had been meeting for the past few months to discuss a regulatory strategy for the Early Action Plan. Two internal workgroups were formed: one to look at revisions to R.61-62.2, *Prohibition of Open Burning*, and another to look at potential NOx and/or VOC reductions from industrial sources. Heather presented a summary of the findings of the latter workgroup and distributed a draft State BACT NOx regulation.

What's Next?

- ? Members agreed to submit comments on the draft regulation by 5/19 and to hold another meeting on 5/27.
- ? Electronic versions of the handouts will be provided.